

Traffic Safety Work Group Agenda
Thursday, February 20, 2020 - 10:30 AM
PSF Community Room
4 Fairgrounds Road
Nantucket, MA 02554

- I. **Call to Order**
- II. **Public Comment**
- III. **Election of Officers**
- IV. **Official Business**
 - 1. Continued update on proposed Lovers Lane, Okorwaw Avenue and Monohansett Road improvements.
 - 2. Discussion regarding moped/scooter parking in the street (tabled from October 17, 2019; November 21, 2019; January 23, 2020).
 - 3. Review of initial design options for intersection of Washington Street and Francis Street.
 - 4. Review of application for driveway curb cut at 24 Union Street.
- V. **Other Business***
- VI. **Approval of minutes of January 23, 2020 at 10:30 AM.**
- VII. **Adjournment**

***For topics not reasonably anticipated 48 hours in advance of the meeting.**

From: [Nat Lowell](#)
To: [Mike Burns](#)
Cc: [Erika Mooney](#)
Subject: Traffic Safety items
Date: Wednesday, October 9, 2019 10:33:06 PM

Hi. I'd respectfully request adding several items to next meeting.

1-I propose to make small stretch of Center St from India intersection to Hussey St One-Way towards west to Hussey. This area is tight and unnecessary spot where people try to force their way towards India to circle around when it's much easier to go towards Broad St. This will improve traffic flow and help with people trying to park in front of Roberts House spaces.

2- I propose keeping the loading zone on Broad St adjacent to Gliddens office till current time. I propose that the new approved loading zone in front of Brotherhood end at 12 noon. This will serve the needs of this street better as there is a need for 2 zones but not both till 4. I have spoken to both Languedoc and Brotherhood along with multiple drivers. This will work well along with relocating the bizarre crosswalk down to the Corner Table.

3- I would like to revisit the Moped/Scooter parking in street issue. There are more types of motorized bikes coming our way which may wind up in the street like the mopeds. I have several ideas we could try for coming summer if we could draft some reasonable language for summer specials to pass along to riders and also speak to bike shops about this issue. There are many solutions to this that require little education.

4- I'd like to discuss a short term loading zone by the tree in front of the Roberts House for a future meeting if we approve the one-way section of Center. This would be a huge improvement for 4 deliveries in this area.

Thank you for your time, Nat Lowell

Sent from my iPad









THE BOARDING HOUSE

DO NOT
ENTER

Handicapped
Parking
Permit Only
REG. 201

WELCOME
HERE



From: [Mike Burns](#)
To: [Erika Mooney](#)
Cc: [Robert McNeil](#); [Andrew Vorce](#); [John Osorio](#); [Brian Myers](#)
Subject: RE: Draft TSWG agenda
Date: Wednesday, February 12, 2020 12:22:51 PM
Attachments: [Wash-Fran Concept1 \(non stop\).pdf](#)
[Wash-Fran Concept 2 \(stop\).pdf](#)
[Wash-Fran Concept 3 \(roundabout\).pdf](#)
[Washington at Francis - Option 4.pdf](#)

Erika – Here are the options for Washington/Francis. Options 1-3 were developed by GPI. I've added an Option 4 sketch that includes what I believe is the best accommodation for the bike and pedestrian traffic while also accommodating the WB-50 tractor trailer turns. This should also get input from BPAC, so I'll share with Jason Bridges for consideration at their next meeting on 02/19. Please include these in the Traffic Safety packet.

Thank you.

Mike

T. Michael Burns, AICP
Transportation Planner
Nantucket Planning Office
2 Fairgrounds Road
Nantucket, MA 02554
Phone: 508-325-7587x7011
Direct: 508-228-7238
FAX: 508-228-7298

From: Erika Mooney
Sent: Wednesday, February 12, 2020 9:58 AM
To: Mike Burns <MBurns@nantucket-ma.gov>
Subject: Draft TSWG agenda

Erika

Erika D. Mooney
Operations Administrator
Town of Nantucket
16 Broad Street
Nantucket MA 02554
508-228-7266
508-228-7272 Fax

CONCEPT 1



Greenman-Pedersen, Inc.
Street Address, Suite Number
Town, State ZIPCD

PREPARED FOR

####, ####

####, ####
####, ####

REVISIONS

NO.	REVISION	DATE

DRAWN/DESIGN BY
XXX

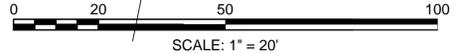
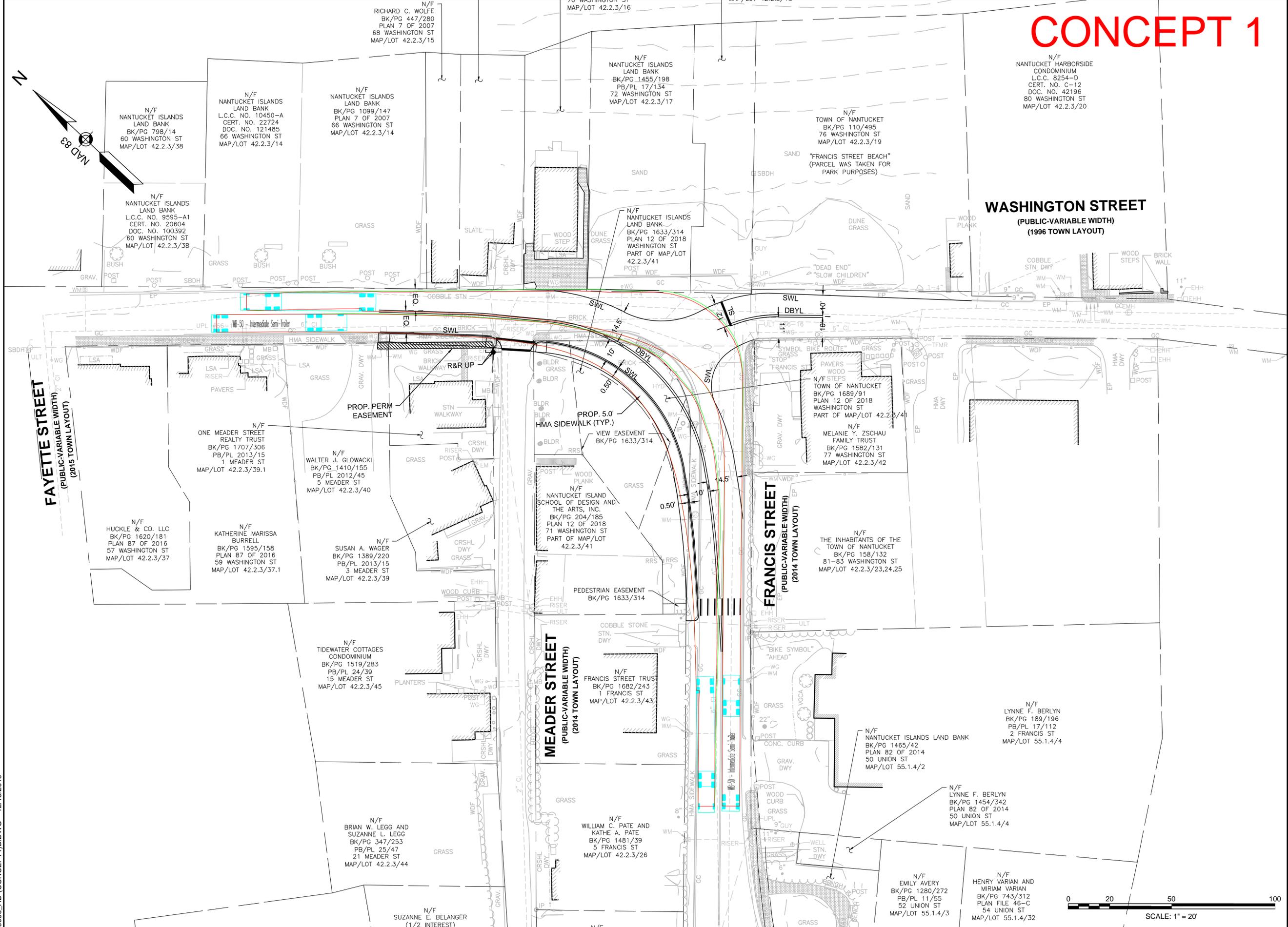
CHECKED BY
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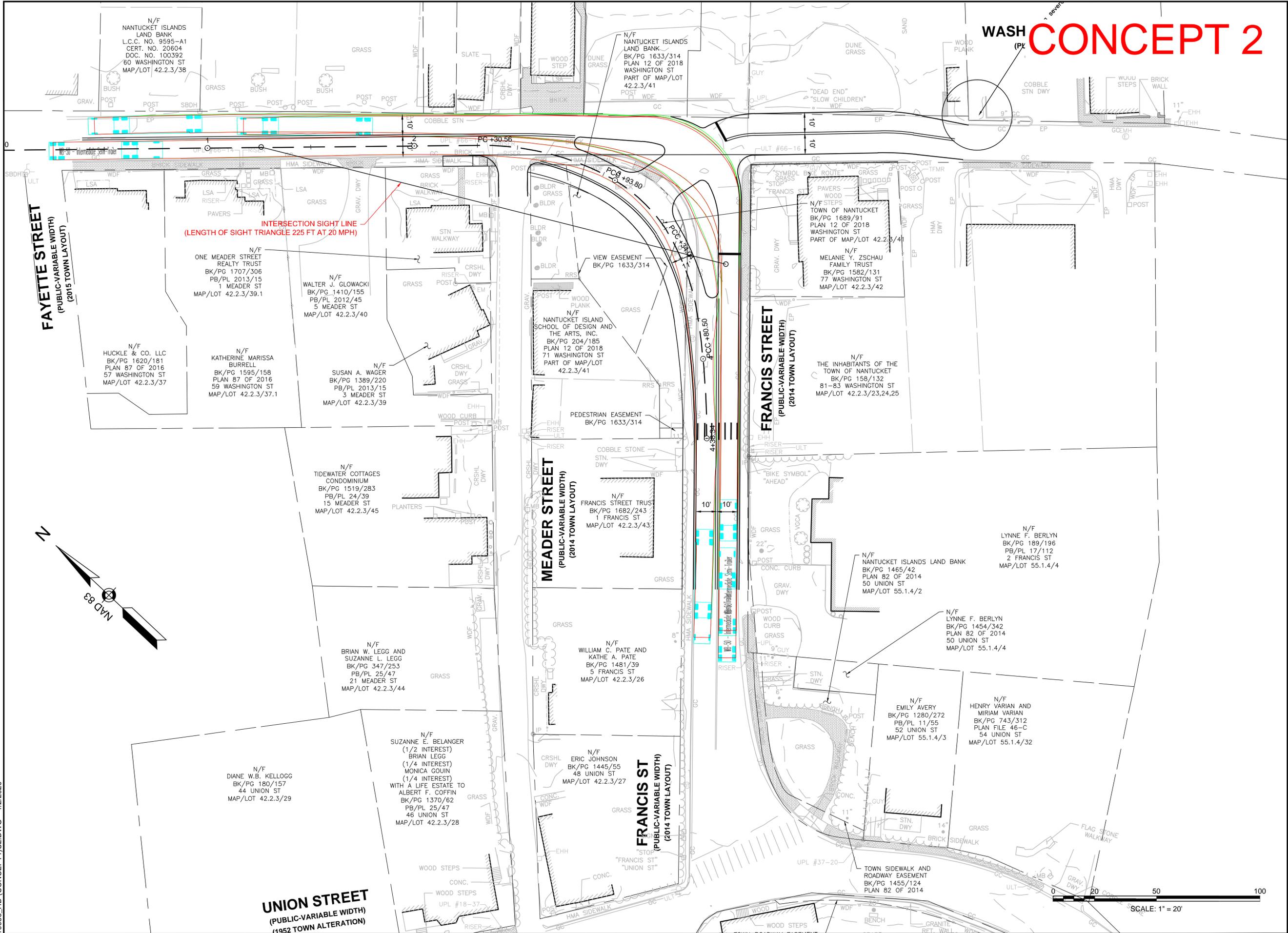
SCALE: 1"=20'

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OF



WASH CONCEPT 2



PREPARED FOR
 #####
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 #####, #####

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REVISIONS		
NO.	REVISION	DATE

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DRAWN/DESIGN BY: XXXX
 CHECKED BY: XXXX

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SCALE: 1" = 20'

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OF

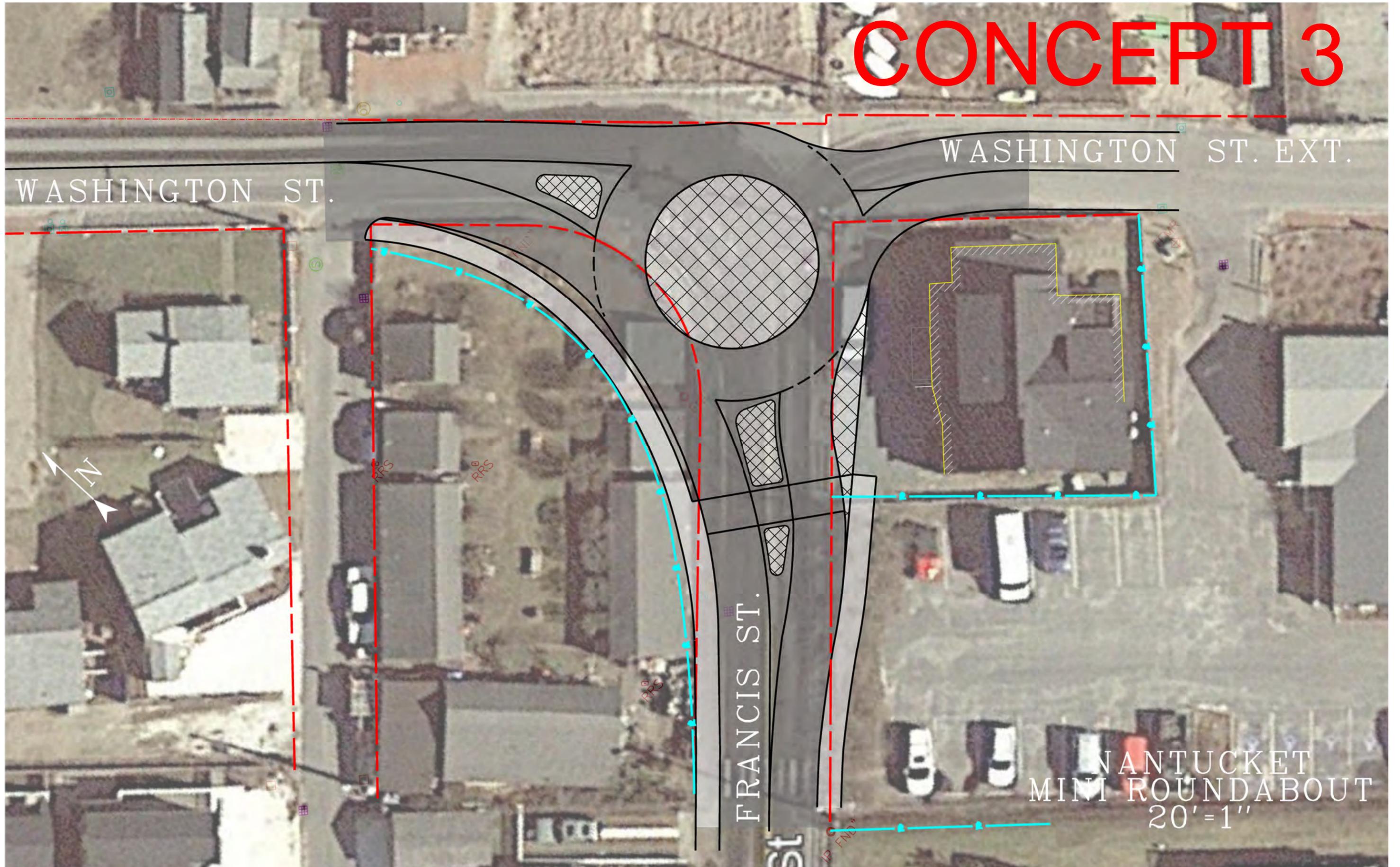
CONCEPT 3

WASHINGTON ST.

WASHINGTON ST. EXT.

FRANCIS ST.

NANTUCKET
MINI ROUNDABOUT
20' = 1"



OPTION 4

PROPOSED STRIPED ISLAND OR FLUSH MOUNTABLE APRON

Remove deflection

Stop control (optional)

Stop control

4FT Bike Lane marking

8FT wide pedestrian crossing

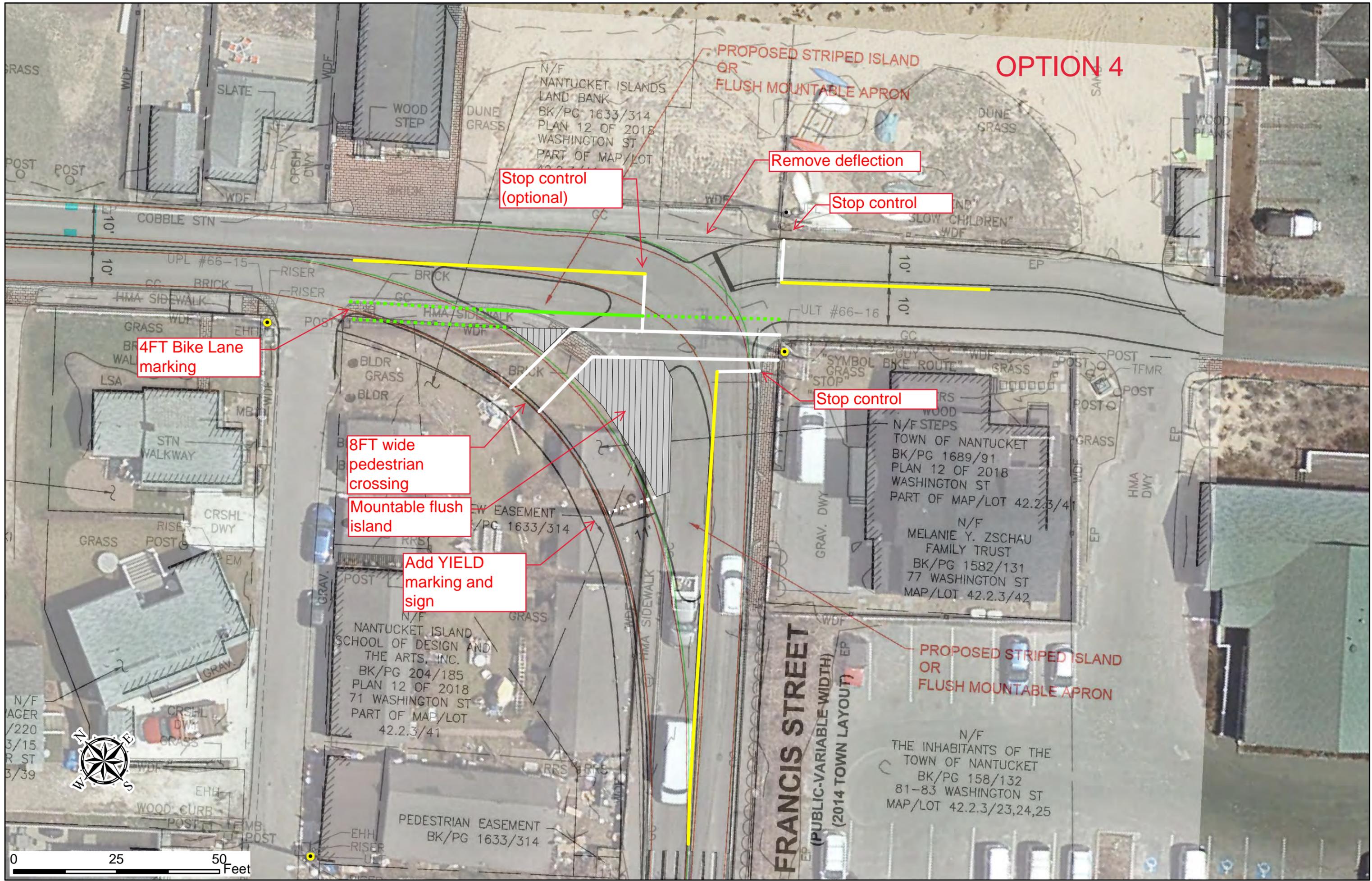
Mountable flush island

Add YIELD marking and sign

Stop control

PROPOSED STRIPED ISLAND OR FLUSH MOUNTABLE APRON

FRANCIS STREET
(PUBLIC-VARIABLE WIDTH)
(2014 TOWN LAYOUT)



Application for Curb Cut/Driveway Access Permit

Date: Jan. 22, 2020

Property Owner: Robert and Barbara Maier

Tel.: 978-697-0731

Address: 24 Union Street

On-Island Agent: _____ Tel.: _____

Address: _____

Location of Proposed Work: 24 Union Street Map & Parcel: 42.3.2/177

Proposed Improvements: Curb cut for driveway access

Plot plan showing proposed improvements must be attached. Site must be marked prior to inspection. No permit will be issued unless complete plans showing driveway location and drainage control are attached.

If curb cut will eliminate a legal parking space, approval from the Board of Selectman is required.

Parking Space Eliminated: 0.5 **B.O.S. Approved:** _____

All proposed work must comply with Chapter 139 (Zoning Bylaw), Section 139-20.1, Curb Cut and Driveway Access, of the Code of the Town of Nantucket.

Drainage improvements associated with the installation of the driveway on the subject property are the sole responsibility of the property owner.

This permit will be subject to the following conditions. All conditions must be met before certificate of occupancy is issued.

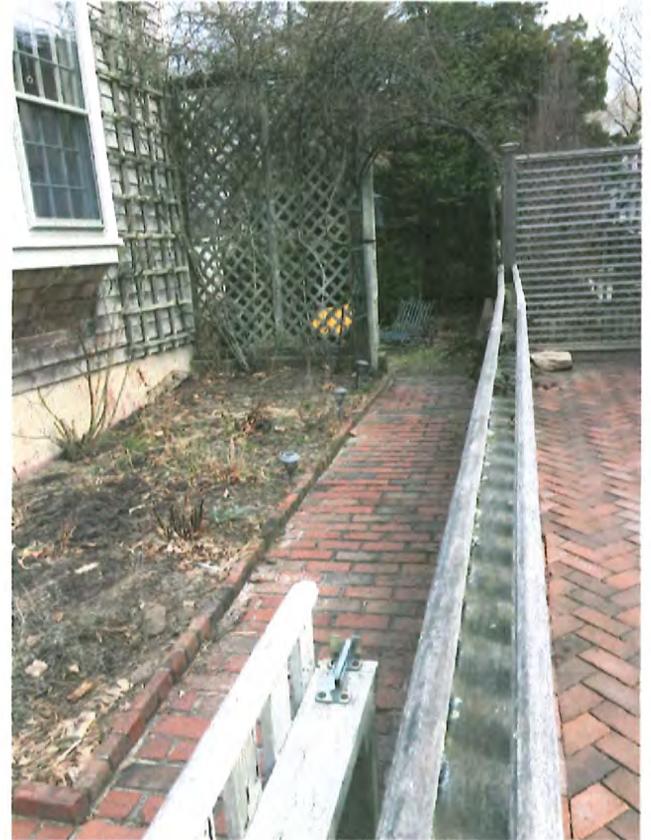
1. Any required pipe and/or appurtenances shall be installed at the owner's expense.
2. Stormwater run-off shall be prevented from discharging onto the public right-of-way.
3. Where applicable, an apron shall be installed by the property owner as per Ch. 139-20.1 B(2)(d).
4. Any granite or stone curbing removed shall be returned to the Department of Public Works garage.
5. Additional Conditions *if any*): _____

Applicant Signature: Robert L. Maier

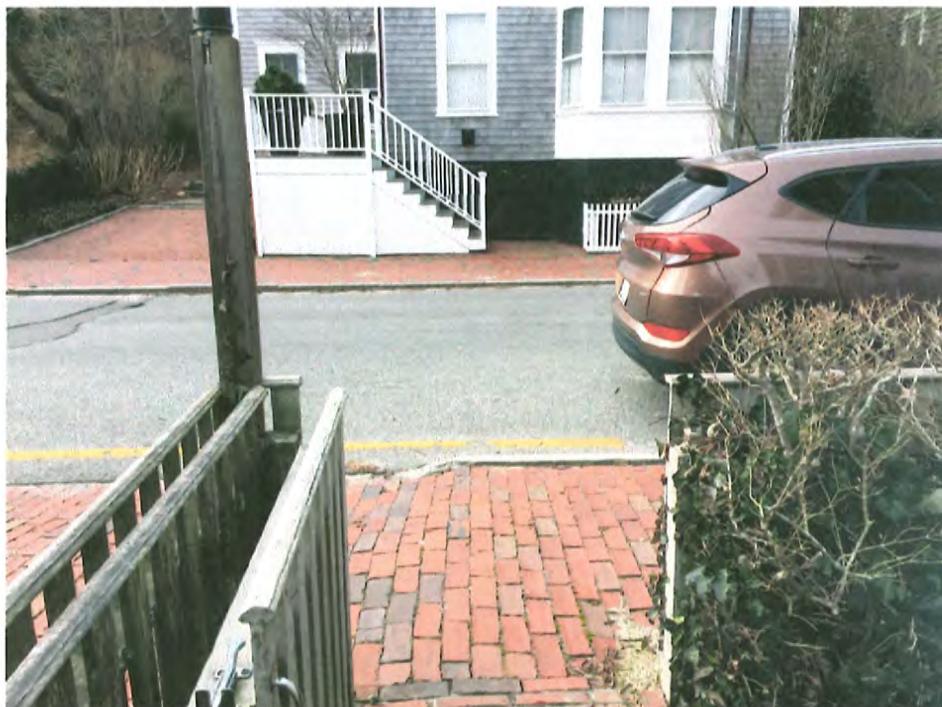
Approved by DPW: _____

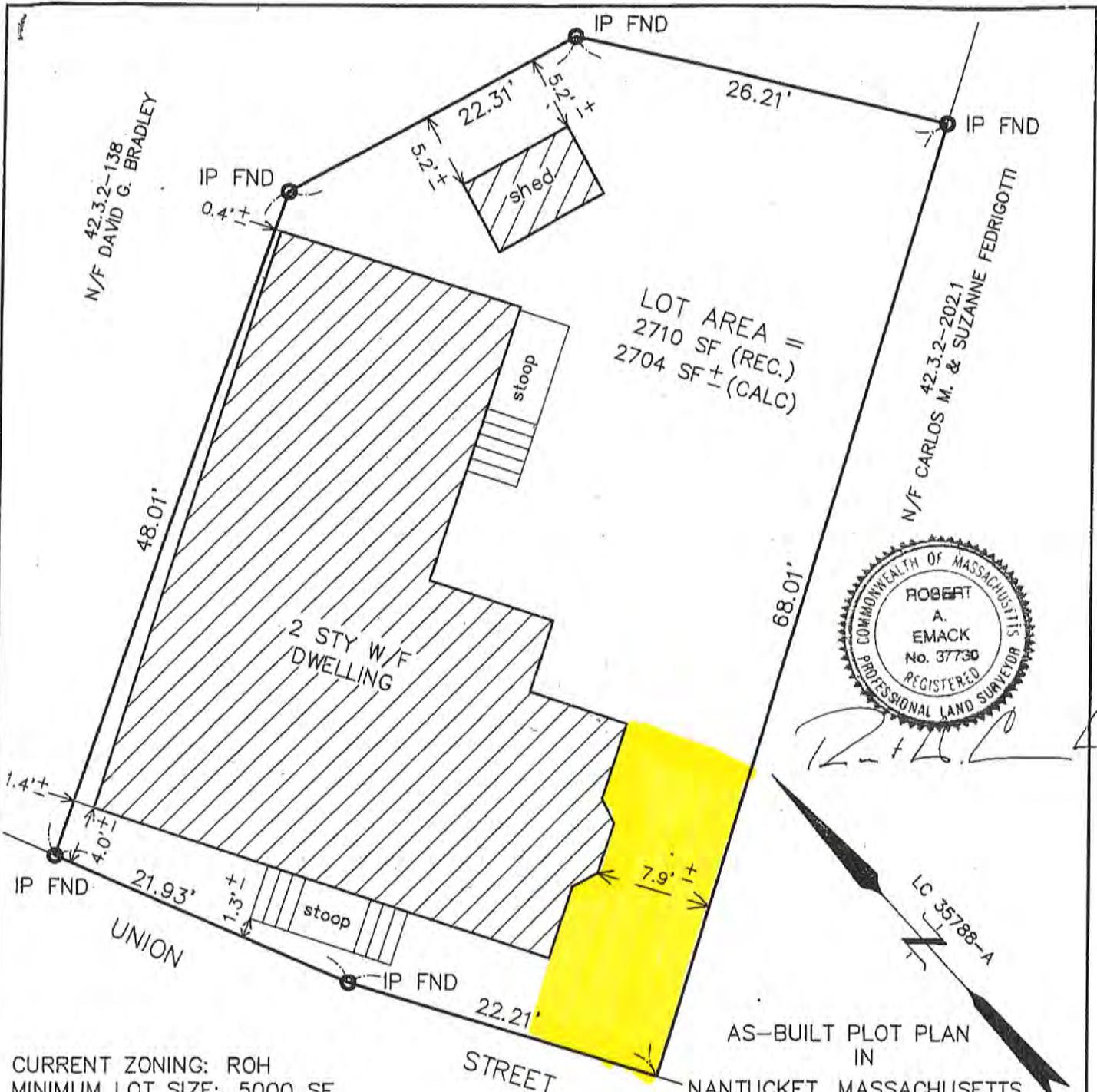
Issue Date: _____

Expiration Date: _____

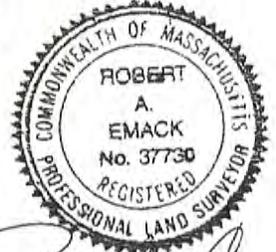


Curb cut request
24 Union Street
Rob & Barbara Maier
978-697-0731





LOT AREA =
2710 SF (REC.)
2704 SF± (CALC)



R. A. Emack

AS-BUILT PLOT PLAN
IN

NANTUCKET, MASSACHUSETTS
SCALE: 1"=10' UPDATED: MAY 12, 2014
TO SHOW SHED

DEED REFERENCE: DBK 1427, PG 272
PLAN REFERENCE: PLBK 15, PG 119
ASSESSOR'S REFERENCE:
MAP: 42.3.2 PARCEL: 177
PREPARED FOR: ESTATE OF
JAMES ARMAND DAVID
RECORD OWNERS: ROBERT C. &
BARBARA BURGESS MAIER

EMACK SURVEYING, LLC
2 WASHAMAN AVENUE
NANTUCKET, MA. 02554
(508) 325-0940

CURRENT ZONING: ROH
MINIMUM LOT SIZE: 5000 SF
MINIMUM FRONTAGE: 50 FT
FRONTYARD SETBACK: 0 FT
SIDE AND REAR SETBACK: 5 FT
ALLOWABLE G.C.R.: 50 % (30% FOR LOTS < 5000 SF)
EXISTING G.C.R.: 38.3% ±

NOTE : LOT AND/OR DWELLING DO NOT MEET CURRENT ZONING REQUIREMENTS OF THE TOWN OF NANTUCKET WITH REGARD TO LOT SIZE, FRONTAGE, SIDE SETBACK, AND GROUND COVER RATIO.

FOR PROPERTY LINE DETERMINATION THIS PLOT PLAN RELIES ON CURRENT DEEDS AND PLANS OF RECORD, VERIFIED BY FIELD MEASUREMENTS AS SHOWN HEREON. THIS PLAN IS NOT REPRESENTED TO BE A TITLE EXAMINATION OR A RECORDABLE SURVEY.

N.B. 04/93

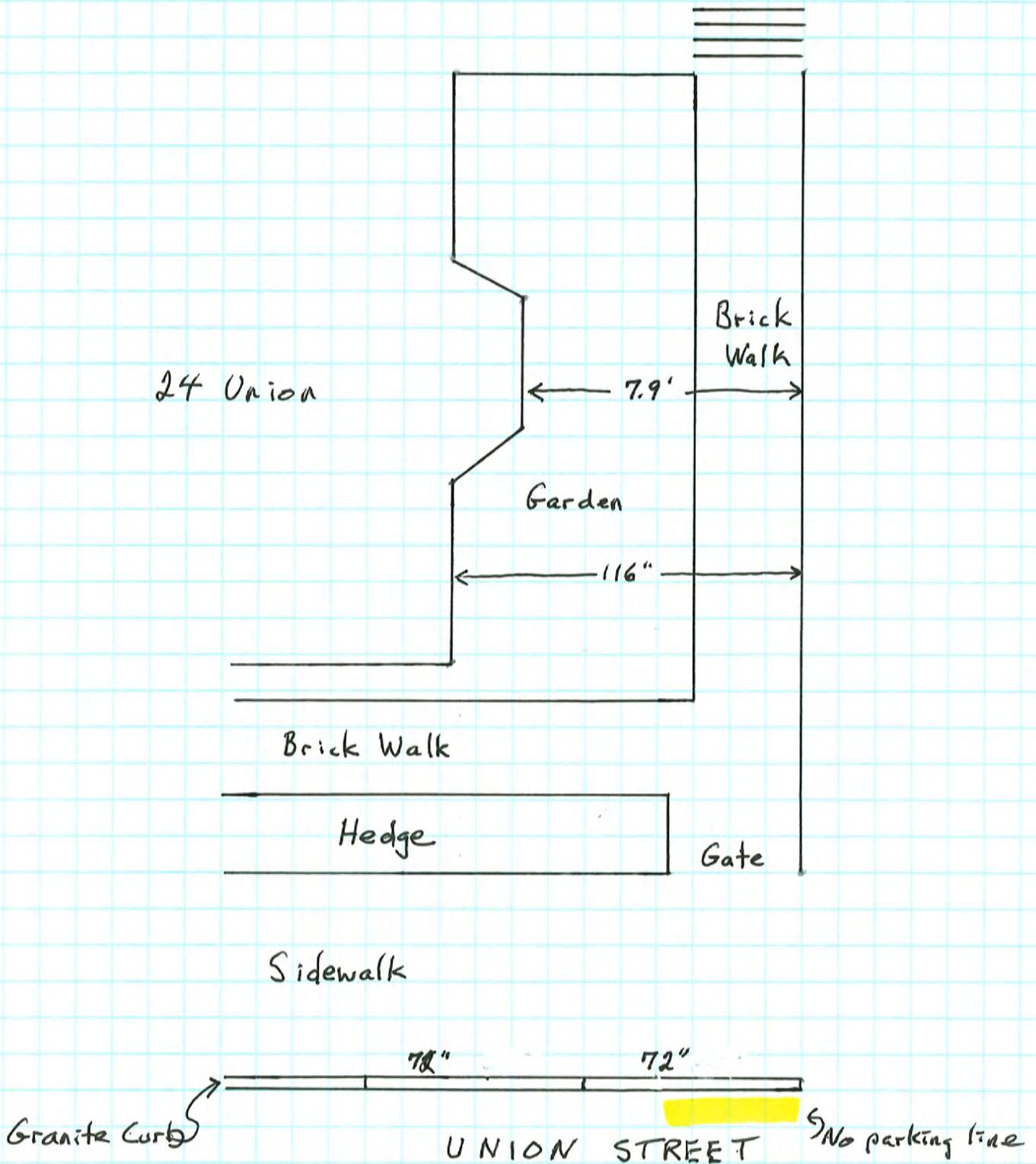
J-1228

24 Union Street

Existing Conditions

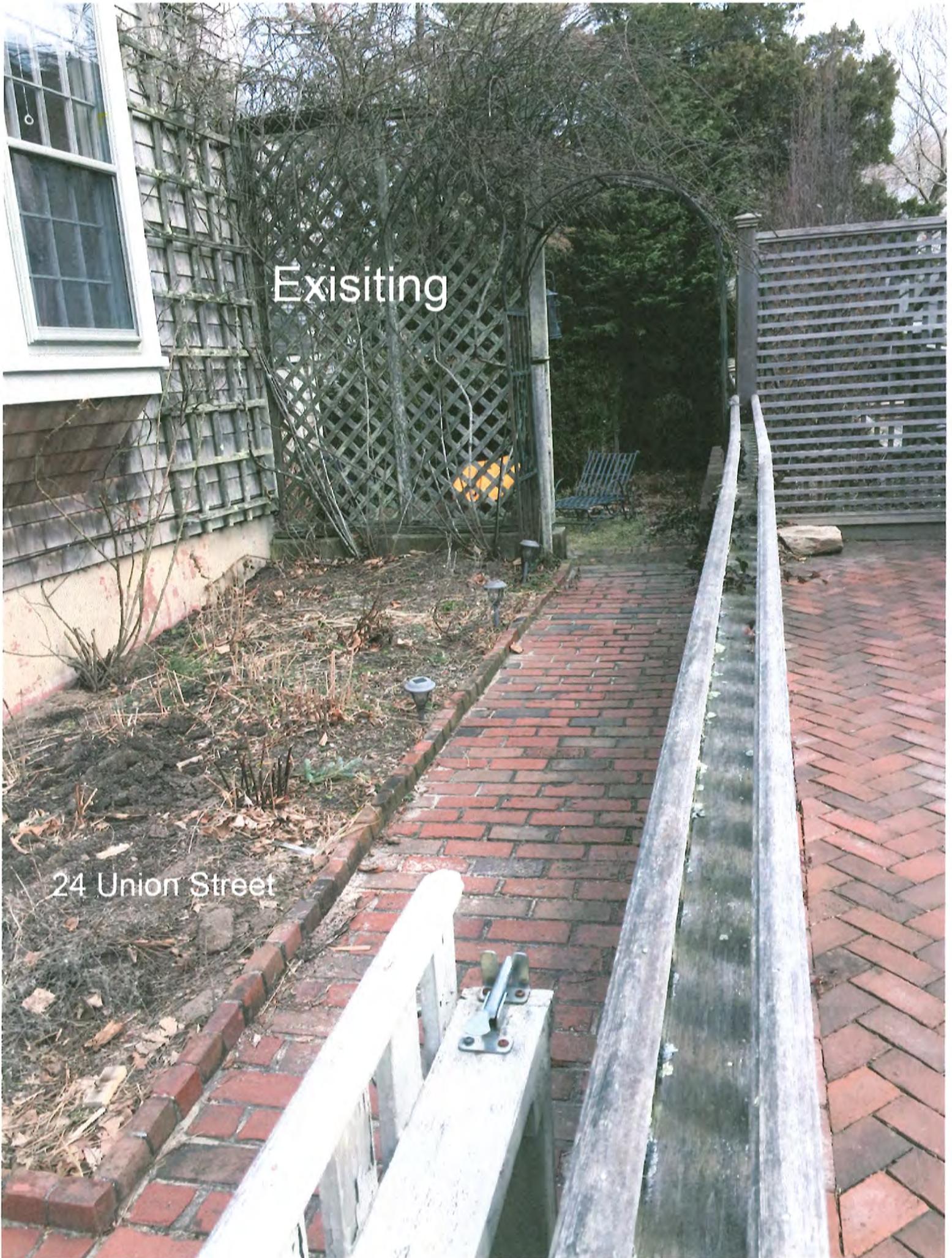
January 22, 2020

Scale $\frac{1}{4}'' = 1'$



Existing

24 Union Street

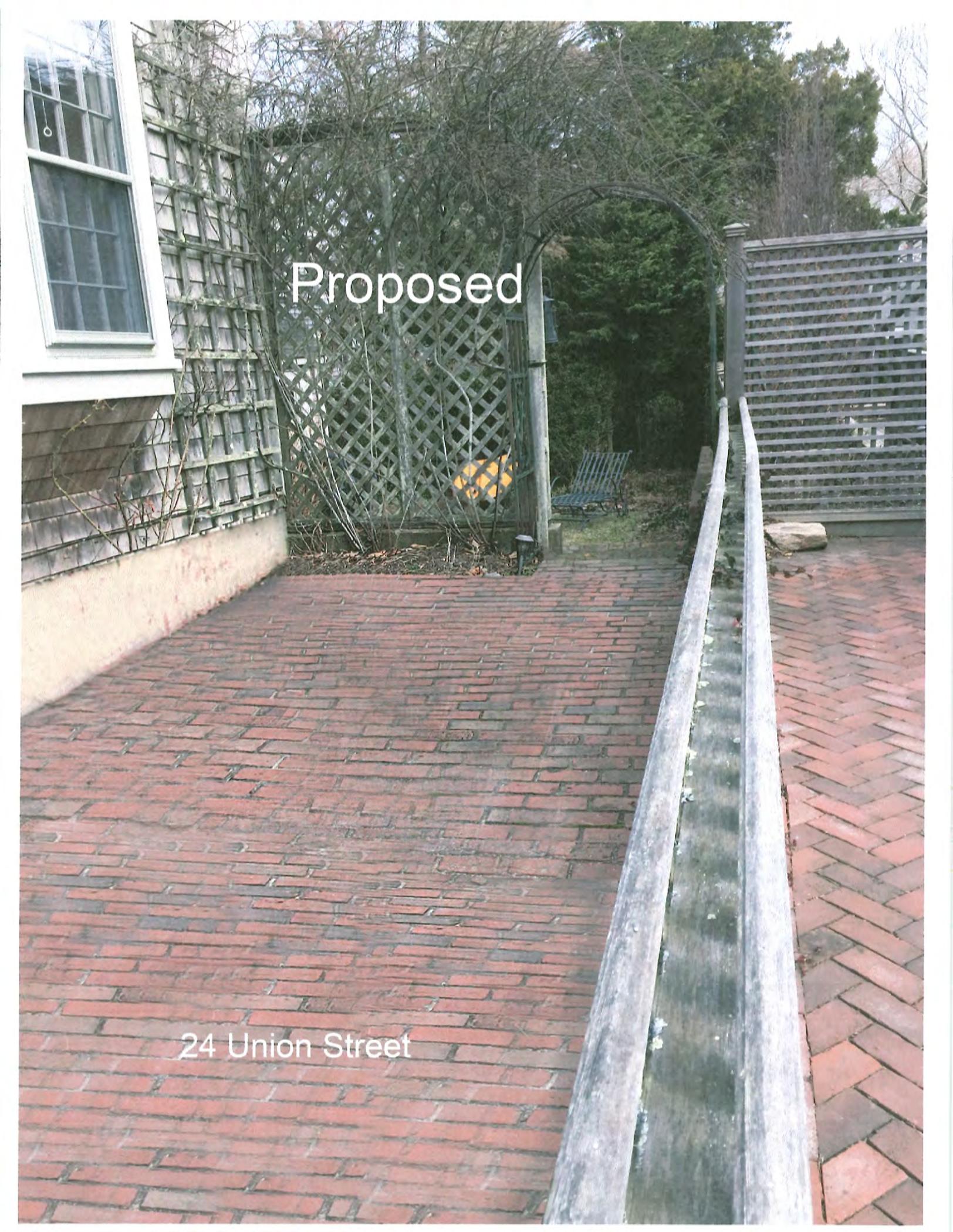


Existing

24 Union Street

22 1/2 Union Street





Proposed

24 Union Street

Proposed

24 Union Street

with curb removed

24 $\frac{1}{2}$ Union Street



Rob and Barbara Maier
24 Union Street
Driveway Curb Cut

Scope of work:

1. Remove 10' of granite curb.
2. Alter existing Town sidewalk to create slope to enter driveway to match slope of entry at 24 ½ Union Street.
3. Brick over side yard. Previous.. bricks set in sand not mortared.
4. Remove gate.
5. Remove about 8' of fence and hedge.
6. Return granite curbing to DPW.



TRAFFIC SAFETY WORK GROUP

Town Building Conference Room
16 Broad Street
Nantucket, Massachusetts 02554
www.nantucket-ma.gov

~~ Minutes ~~

Thursday, January 23, 2020

Staff in attendance: Sign Technician Ray Sylvia; Town Minute Taker Terry Norton
Attending Members: Transportation Planner Mike Burns (chairman); Jack Gardner (vice chairman); Arthur Gasbarro; Fire Chief Steve Murphy; Deputy Department of Public Works (DPW) Director Stephen Arceneaux
Members Absent: Police Chief William Pittman; Commission on Disability Chair Milton Rowland

I. CALL TO ORDER AND ANNOUNCEMENTS

Called to order at 10:43 a.m.

III. PUBLIC COMMENT

None

IV. OFFICIAL BUSINESS

1. Continued update on proposed Lovers Lane, Okorwaw Avenue and Monohansett Road improvements.

Documentation None

Discussion **Arceneaux** – No updates from DPW.

Action **No action at this time.**

Vote N/A

2. Review requests to make section of Center Street from India Street to Hussey Street one-way towards northwest towards Hussey Street; and, for new short-term loading zone by tree in front of Roberts House on Center Street.

Documentation Email from Nat Lowell; GID graphic; traffic volumes and directions

Discussion **Burns** – We talked about this; we wanted the Fire Department to weigh in.

Nat Lowell – Last week he discussed these with the Police Department; Angus MacVicar voiced concerns against the 1-way. The Roberts House renovation is continued to next fall and during construction the stretch in front will be 1-way as a test. There will be a lot of work going on in this area. A loading zone needs to be 48-feet long. The proposed – until noon – loading zone would require moving the fire hydrant across the street. The existing loading zone needs to remain; when no one is parked in spaces, those are being used for loading.

Murphy – He’s not sure short-term loading zones to allow trucks to get in and out is a good idea.

Gardner – The sidewalk across the street is wide enough that it can be pared down to widen the street a foot.

Arceneaux – The means moving the mounting block and the Historical Commission and Historic District Commission would have something to say about that; also, the sidewalk must be compliant with Americans with Disabilities Act requirements.

Burns – For that to be a loading zone, the section of road would have to be 1 way.

Lowell – On this stretch of Center Street, there are few cars going toward India from Broad, so he doesn’t see 1-way as an issue.

Burns – That directional flow in the summer is 40 an hour.

Barnes – He does that all the time. If you make Center one way, it should be one way all the way to Broad street, so vehicles don’t start down Center and get stuck.

Burns – The loading zone is a good idea but that has to be 1-way through there to do that.

Murphy – If we remove cars from going down Center to India, the question is where they will go; it’s the same issue if we make the whole road one way. He thinks vehicles should be able to

come up Chestnut and jog over the Hussey. He likes the idea of that being one way but not if it creates issues elsewhere.

Discussion about modifications that would be necessary to create the loading zone and keep the stretch of Center in front of Roberts House wide enough to stay 2-way and enabling vehicles to make a left turn from western India onto Center.

Murphy – Fire trucks do not make a left turn off India onto Center. If the hydrant can be moved, he’s okay with the loading zone.

Gasbarro – He’d be willing to support this as drawn with the hydrant moved. All it would take is a do-not-enter sign just south of Hussey Street.

Discussion on the motion.

Action **Motion to support proposal as drawn, subject to relocating the hydrant to the other side of the road.** (made by: Gasbarro) (seconded by: Arceneaux)

Vote So voted unanimously

3. Review request to keep the loading zone on Broad Street adjacent to Glidden’s office until the current time and change time of newly approved loading zone on Broad Street in front of Brotherhood to end at 12 noon.

Documentation Email from Nat Lowell; Aerial maps; Parking Time Limits and Enforcement Areas map

Discussion **Burns** – Again we wanted to hear from the Fire Department.

Lowell – Saturday a truck was parked in front of The Brotherhood; he talked to the driver. The manager doesn’t want a loading zone there all day because of the lunch crowd. Suggested moving the crosswalk to the corner of Broad and Federal; the loading zone would be 38 feet from the edge of the current crosswalk to the curbcut; it’s very easy for trucks to get in and out.

Murphy – He’s concern with the top loading zone is the ramp extending into the intersection and fire trucks not being able to make that turn. He’s okay if the upper loading zone stays there but drivers have to understand that the ramp can’t extend into the crosswalk; alternatively, it could be restricted it to smaller trucks.

Burns – The police would have to be diligent about enforcement.

Lowell – The key is for the Town to look like it’s trying to help.

Sylvia – There are two seasonal loading zones.

Gasbarro – It’s important to realize that a loading zone takes away 2.5 parking spaces. If we’re trying to maintain parking spaces, we need to come up with parking elsewhere. He’s thinking about the summer-morning rush.

Murphy – If trucks can’t keep the intersection clear, he’s going to ask the Select Board to remove the upper loading zone.

Action **Motion to define the loading zone in front of The Brotherhood as short-term 8 to 12 year-round as shown in Option 1 in the packet and the upper loading to remain from 8 to 4.** (made by: Arceneaux) (seconded by: Murphy)

Vote So voted unanimously

4. Discussion regarding moped/scooter parking in the street.

Documentation Photos of mopeds

Discussion **Burns** – Our “homework” was to suggest parking. He hasn’t had time to research this. You can’t park a bike or scooter in a manner that obstructs pedestrian traffic.

Arceneaux – One idea is to allow parking where the bicycles park; we don’t want them parking with the cars. We’d need to work out how to define the spaces.

Nat Lowell – There is an undefined bike corral next to the NRTA building on Chestnut Street.

Murphy – We need to be proactive and marking off spots for Ride Share and bicycles; with all this stuff coming, scooters will start taking parking away. We need return areas, so they aren’t parked in the middle of a sidewalk. It is coming that the police can ticket a moped, but we aren’t there yet.

Burns – As of the first of this year, all mopeds must have a registration decal.

Gasbarro – We can incentivize scooters to park in the corrals by not having a time limit on it.

Lowell – Thinks we could get Dreamland to allow a corral on their property. Identified other locations where mopeds can park. There are going to be more electric bicycles, which shouldn't be parking on the street; it does happen. We can't let people park randomly on the sidewalk in a way that blocks pedestrians; if bollards are strategically place on wide sidewalks, that could be a future answer.

Murphy – The next step is to designate moped parking areas.

Gasbarro – Chief Pittman said we can't stop mopeds from parking in the street; we would need to come up with a schematic plan showing measured designated parking areas and bundle that with a recommendation to enforce moped parking.

Discussion about areas for possible moped parking and signage and enforceability.

Burns – Asked everyone to think of parking areas for the next meeting.

Action **Tabled for next meeting.**

Vote N/A

5. Milestone Road – Discussion of consequences of converting to locally-controlled roadway.

Documentation Email from Mike Burns

Discussion **Burns** – This came up at Nantucket Planning and Economic Development Committee. The Town taking Milestone Road has enforcement ramifications; he doesn't know of the State Police presence hinges on Milestone being a State road.

Murphy – That question needs to be asked; there are certain tasks that have been passed to the local police.

Curtis Barnes – Pointed out that maintenance would fall on the Town rather than the State.

Arceneaux – Cost is an issue; even if we had the funds to do it, the manpower for upkeep of the roads would be stressed.

Nat Lowell – About 8 years ago, this came up but was never discussed. We are getting destroyed over the non-issue of widening Milestone Road because the public thinks the Town has control over it. He doesn't want it to become a Town road.

Burns – We need a report on the consequences of taking over it; we have questions about enforcement and questions.

Action **Take no action by unanimous consent.**

Vote N/A

V. OTHER BUSINESS (Topics not reasonably anticipated 48 hours in advance of meeting)

1. **Arceneaux** – Asked if there needs to be a discussion on 9 West Chester Street.

Burns – Not until we get a request.

VI. APPROVAL OF MINUTES

The minutes of November 21, 2019 were approved by the unanimous consent of the meeting.

VII. ADJOURNMENT

Motion to adjourn at 11:58 a.m.

List of additional documents used at the meeting:

- 1. Draft Minutes of November 21, 2019